Museum
Tavon

JOURNAL OF PALEONTOLOGY

INDEX TO VOLUME 8

	No.	Page
Alabama, the genus *Diploschiza* from the Upper Cretaceous of, Lloyd William Stephenson	(3)	273
Alexander, C. I., Ostracoda of the genera *Monoceratina* and *Orthonotacythere*	(1)	57
Ostracoda of the Midway (Eocene) of Texas	(2)	206
Ammonoids, Carboniferous, *Pseudoparalegoceras*, a new genus of, A. K. Miller	(1)	18
Arizona, some new Mesozoic Mollusca from, Junius Henderson	(3)	259
Bairdia from the Upper Pennsylvanian and Lower Permian strata of Kansas, Betty Kellett	(2)	120
Bairdia subdeltoidea (Münster) in the American Tertiary, Henry V. Howe	(3)	388
Barbat, W. F., and Johnson, F. L., Stratigraphy and foraminifera of the Reef Ridge shale, upper Miocene, California	(1)	3
Barker, R. Wright, Some notes on the genus *Helicolepidina* Tobler	(3)	344
Bibliography of foraminifera for the year 1931, supplement to, Hans E. Thalmann	(2)	238
Bibliography of foraminifera for the year 1932, Hans. E. Thalmann	(3)	356
Bitubulogenerina, a new Tertiary genus of foraminifera, Henry V. Howe	(4)	417
Brachiopoda from Mid-Pennsylvanian of Kansas and Oklahoma, Norman D. Newell	(4)	422
Buda limestone of central Texas, a new species of calcisponge from, John W. Wells	(2)	167
A new species of stromatoporoid from, John W. Wells	(2)	169
Calcisponge, a new species from the Buda limestone of central Texas, John W. Wells	(2)	167
California, additional notes on diatoms from the Cretaceous of, G. Dallas Hanna	(3)	352
A new genus and two new species of Lamellibranchiata from the middle Eocene of, Bruce L. Clark	(3)	270
Stratigraphy and foraminifera of the Reef Ridge shale, upper Miocene of, W. F. Barbat and F. L. Johnson	(1)	3
Carboniferous ammonoids, *Pseudoparalegoceras*, a new genus of, A. K. Miller	(1)	18
Carbon tetrachloride, danger of inhaling the vapors of, Lloyd G. Henbest	(4)	480
Cephalopods of the Pennsylvanian Nellie Bly formation of Oklahoma, A. K. Miller and L. M. Cline	(2)	171
Of the Phosphoria formation of northwestern United States, A. K. Miller and L. M. Cline	(3)	281
Charophyta, Paleozoic, the North American trochiliscids, Raymond E. Peck	(2)	83
Chester epoch, evolution of *Pterotocrinus* in the Eastern Interior Basin during, A. H. Sutton	(4)	393
Clark, Bruce L., A new genus and two new species of Lamellibranchiata from the middle Eocene of California	(3)	270
Cline, L. M., and Miller, A. K., The cephalopod fauna of the Pennsylvanian Nellie Bly formation of Oklahoma	(2)	171

	No.	Page
The cephalopods of the Phosphoria formation of northwestern United States	(3)	281
Cole, W. Storrs, Oligocene orbitoids from near Duncan Church, Washington County, Florida	(1)	21
Colorado, Chaffee and Park counties, a coprolite horizon in the Pennsylvanian of, J. Harlan Johnson	(4)	477
Conodonts, zoological relations of, Harold W. Scott	(4)	448
Coprolite horizon in the Pennsylvanian of Chaffee and Park counties, Colorado, J. Harlan Johnson	(4)	477
Cretaceous, Lower, a new species of calcisponge from the Buda limestone of central Texas, John W. Wells	(2)	167
Lower, a new species of stromatoporoid from the Buda limestone of central Texas, John W. Wells	(2)	169
Of California, additional notes on diatoms from, G. Dallas Hanna	(3)	352
Of Texas, Ostracoda of the genera *Monoceratina* and *Orthonotacythere* from, C. I. Alexander	(1)	57
Upper, age of the orbitoidal genus *Gallowayina* Ellis, Dorothy K. Palmer	(1)	68
Upper, of Alabama and Texas, genus *Diploschiza* from, Lloyd William Stephenson	(3)	273
Upper, of Kansas, Foraminifera and Ostracoda from, A. L. Morrow	(2)	186
Crinoids, evolution of *Pterotocrinus* in the Eastern Interior Basin during the Chester epoch, A. H. Sutton	(4)	393
Crustaceans, decapod, from the middle Eocene of Texas, H. B. Stenzel	(1)	38
Cullison, James S., A suitable tray for comparative examination of minute opaque objects under the binocular microscope	(2)	247
Cytherelloidea in the Gulf Coast Tertiary, Henry V. Howe	(1)	29
Decapod crustaceans from the middle Eocene of Texas, H. B. Stenzel	(1)	38
Decker, Charles E., and Ruedemann, Rudolf, The graptolites of the Viola limestone	(3)	303
Decorah formation, Mohawkian Ostracoda: species common to Trenton faunules from, G. Marshall Kay	(3)	328
Delo, David M., The fauna of the Rust quarry, Trenton Falls, New York	(2)	247
Diatoms from the Cretaceous of California, additional notes on, G. Dallas Hanna	(3)	352
Diploschiza from the Upper Cretaceous of Alabama and Texas, Lloyd William Stephenson	(3)	273
Eastern Interior Basin, evolution of *Pterotocrinus* in, during the Chester epoch, A. H. Sutton	(4)	393
Eocene, middle, of California, a new genus and two new species of Lamellibranchiata from, Bruce L. Clark	(3)	270
Middle, of Texas, decapod crustaceans from, H. B. Stenzel	(1)	38
Ostracoda of the Midway of Texas, C. I. Alexander	(2)	206
Errata in "The genus *Diploschiza* from the Upper Cretaceous of Alabama and Texas"	(4)	481
Euomphalidae of the St. Louis, Missouri, Pennsylvanian outlier, J. Brookes Knight	(2)	139
Fauna of the Rust quarry, Trenton Falls, New York, David M. Delo	(2)	247
Florida, Oligocene orbitoids from near Duncan Church, Washington County, W. Storrs Cole	(1)	21
Foraminifera, a note on *Orbitoides browni* (Ellis) Vaughan, Thomas Wayland Vaughan	(1)	70
Apertural characteristics of the genus *Hantkenina*, with description of a new species, Henry V. Howe and William E. Wallace	(1)	35
Bibliography and index to new genera and species of, for the year 1932, Hans E. Thalmann	(3)	356
Bitubulogenerina, a new Tertiary genus of, Henry V. Howe	(4)	417

1934

	No.	Page
From the Upper Cretaceous of Kansas, A. L. Morrow	(2)	186
Of the Reef Ridge shale, upper Miocene, California, W. F. Barbat and F. L. Johnson	(1)	3
Oligocene orbitoids from near Duncan Church, Washington County, Florida, W. Storrs Cole	(1)	21
Paleozoic arenaceous, technique for the recovery of, Mark H. Secrist	(2)	245
Recent and fossil brackish to fresh water, Hollis D. Hedberg	(4)	469
Some notes on the genus *Helicolepidina* Tobler, R. Wright Barker	(3)	344
Supplement to bibliography and index to genera and species of, for the year 1931, Hans E. Thalmann	(2)	238
The Upper Cretaceous age of the orbitoidal genus *Gallowayina* Ellis, Dorothy K. Palmer	(1)	68
Fusulinidae from Mid-Pennsylvanian of Kansas and Oklahoma, Norman D. Newell	(4)	422
Gallowayina Ellis, the Upper Cretaceous age of, Dorothy K. Palmer	(1)	68
Gastropods of the St. Louis, Missouri, Pennsylvanian outlier: the Euomphalidae and Platyceratidae, J. Brookes Knight	(2)	139
Of the St. Louis, Missouri, Pennsylvanian outlier: the Turritellidae, J. Brookes Knight	(4)	433
Graptolites of the Viola limestone, Rudolf Ruedemann and Charles E. Decker	(3)	303
Gulf Coast Tertiary, the ostracode genus *Cytherelloidea* in, Henry V. Howe	(1)	29
Hanna, G. Dallas, Additional notes on diatoms from the Cretaceous of California	(3)	352
Hantkenina, apertural characteristics of and description of a new species, Henry V. Howe and William E. Wallace	(1)	35
Hedberg, Hollis D., Some recent and fossil brackish to fresh-water foraminifera	(4)	469
Helicolepidina Tobler, some notes on, R. Wright Barker	(3)	344
Henbest, Lloyd G., Danger of inhaling the vapors of carbon tetrachloride	(4)	480
Henderson, Junius, Some new Mesozoic Mollusca from the Rocky Mountain region and Arizona	(3)	259
and Rodeck, Hugo G., New species of Pliocene Mollusca from eastern Oregon	(3)	264
Howe, Henry V., *Bairdia subdeltoidea* (Münster) in the American Tertiary	(3)	388
Bitubulogenerina, a new Tertiary genus of Foraminifera	(4)	417
The ostracode genus *Cytherelloidea* in the Gulf Coast Tertiary	(1)	29
and Wallace, William E., Apertural characteristics of the genus *Hantkenina*, with description of a new species	(1)	35
Hull formation, Mohawkian Ostracoda: species common to Trenton faunules from, G. Marshall Kay	(3)	328
Index to genera and species of foraminifera for the year 1931, supplement to, Hans E. Thalmann	(2)	238
Index to new genera and species of foraminifera for the year 1932, Hans E. Thalmann	(3)	356
Johnson, F. L., and Barbat, W. F., Stratigraphy and foraminifera of the Reef Ridge shale, upper Miocene, California	(1)	3
Johnson, J. Harlan, A coprolite horizon in the Pennsylvanian of Chaffee and Park counties, Colorado	(4)	477
Kansas, Foraminifera and Ostracoda from the Upper Cretaceous of, A. L. Morrow	(2)	186
Ostracodes from the Upper Pennsylvanian and Lower Permian strata of: the genus *Bairdia*, Betty Kellett	(2)	120

	No.	Page
Some Mid-Pennsylvanian Fusulinidae and Brachiopoda from, Norman D. Newell	(4)	422
Kay, G. Marshall, Mohawkian Ostracoda: species common to Trenton faunules from the Hull and Decorah formations	(3)	328
Kellett, Betty, Ostracodes from the Upper Pennsylvanian and the Lower Permian strata of Kansas: II. The genus *Bairdia*	(2)	120
Knight, J. Brookes, The gastropods of the St. Louis, Missouri, Pennsylvanian outlier: VII. The Euomphalidae and Platyceratidae	(2)	139
The gastropods of the St. Louis, Missouri, Pennsylvanian outlier: VIII. The Turritellidae	(4)	433
Lamellibranchiata, a new genus and two new species from the middle Eocene of California, Bruce L. Clark	(3)	270
Members of the Society of Economic Paleontologists and Mineralogists, March, 1934	(1)	73
Mesozoic, some new Mollusca from the Rocky Mountain region and Arizona, Junius Henderson	(3)	259
Microscopic technique, tray for comparative examination of minute opaque objects under the binocular microscope, James S. Cullison	(2)	247
Midway of Texas, Ostracoda of, C. I. Alexander	(2)	206
Miller, A. K., *Pseudoparalegoceras*, a new genus of Carboniferous ammonoids	(1)	18
and Cline, L. M., The cephalopod fauna of the Pennsylvanian Nellie Bly formation of Oklahoma	(2)	171
and Cline, L. M., The cephalopods of the Phosphoria formation of northwestern United States	(3)	281
Miocene, upper, stratigraphy and foraminifera of the Reef Ridge shale, California, W. F. Barbat and F. L. Johnson	(1)	3
Mississippian, Upper, evolution of *Pterotocrinus* in the Eastern Interior Basin during the Chester epoch, A. H. Sutton	(4)	393
Missouri, St. Louis, gastropods of the Pennsylvanian outlier: the Euomphalidae and Platyceratidae, J. Brookes Knight	(2)	139
St. Louis, gastropods of the Pennsylvanian outlier: the Turritellidae, J. Brookes Knight	(4)	433
Mohawkian Ostracoda, species common to Trenton faunules from the Hull and Decorah formations, G. Marshall Kay	(3)	328
Mollusca, from the Rocky Mountain region and Arizona, Junius Henderson	(3)	259
New species from Pliocene of eastern Oregon, Junius Henderson and Hugo G. Rodeck	(3)	264
Monoceratina from the Cretaceous of Texas, C. I. Alexander	(1)	57
Morrow, A. L., Foraminifera and Ostracoda from the Upper Cretaceous of Kansas	(2)	186
Nellie Bly formation of Oklahoma, the cephalopod fauna of, A. K. Miller and L. M. Cline	(2)	171
Newell, Norman D., Some Mid-Pennsylvanian invertebrates from Kansas and Oklahoma: Fusulinidae, Brachiopoda	(4)	422
New York, Fauna of the Rust quarry, Trenton Falls, David M. Delo	(2)	247
Oklahoma, cephalopod fauna of the Pennsylvanian Nellie Bly formation of, A. K. Miller and L. M. Cline	(2)	171
Graptolites of the Viola limestone, Rudolf Ruedemann and Charles E. Decker	(3)	303
Some Mid-Pennsylvanian Fusulinidae and Brachiopoda from, Norman D. Newell	(4)	422
Oligocene orbitoids from near Duncan Church, Washington County, Florida, W. Storrs Cole	(1)	21
Orbitoides Browni (Ellis) Vaughan, a note on, Thomas Wayland Vaughan	(1)	70

	No.	Page
Orbitoids, Oligocene, from near Duncan Church, Washington County, Florida, W. Storrs Cole	(1)	21
Upper Cretaceous age of the genus *Gallowayina* Ellis, Dorothy K. Palmer	(1)	68
Ordovician, Mohawkian Ostracoda; species common to Trenton faunules from the Hull and Decorah formations, G. Marshall Kay	(3)	328
The graptolites of the Viola limestone, Rudolf Ruedemann and Charles E. Decker	(3)	303
Oregon, eastern, new species of Pliocene Mollusca from, Junius Henderson and Hugo G. Rodeck	(3)	264
Orthonotacythere from the Cretaceous of Texas, C. I. Alexander	(1)	57
Ostracoda, *Bairdia subdeltoidea* (Münster) in the American Tertiary, Henry V. Howe	(3)	388
From the Upper Cretaceous of Kansas, A. L. Morrow	(2)	186
From the Upper Pennsylvanian and the Lower Permian strata of Kansas: the genus *Bairdia*, Betty Kellett	(2)	120
Genus *Cytherelloidea* in the Gulf Coast Tertiary, Henry V. Howe	(1)	29
Mohawkian, species common to Trenton faunules from the Hull and Decorah formations, G. Marshall Kay	(3)	328
Of the genera *Monoceratina* and *Orthonotacythere* from the Cretaceous of Texas, C. I. Alexander	(1)	57
Of the Midway (Eocene) of Texas, C. I. Alexander	(2)	206
Paleozoic arenaceous foraminifera, technique for the recovery of, Mark H. Secrist	(2)	245
Charophyta, the North American trochiliscids, Raymond E. Peck	(2)	83
Palmer, Dorothy K., The Upper Cretaceous age of the orbitoidal genus *Gallowayina* Ellis	(1)	68
Peck, Raymond E., The North American trochiliscids, Paleozoic Charophyta	(2)	83
Pelecypoda, the genus *Diploschiza* from the Upper Cretaceous of Alabama and Texas, Lloyd William Stephenson	(3)	273
Pennsylvanian, cephalopod fauna of the Nellie Bly formation of Oklahoma, A. K. Miller and L. M. Cline	(2)	171
Middle, Fusulinidae and Brachiopoda from Kansas and Oklahoma, Norman D. Newell	(4)	422
Of Chaffee and Park counties, Colorado, a coprolite horizon in, J. Harlan Johnson	(4)	477
Outlier, St. Louis, Missouri, gastropods of: the Euomphalidae and Platyceratidae, J. Brookes Knight	(2)	139
Outlier, St. Louis, Missouri, gastropods of: the Turritellidae, J. Brookes Knight	(4)	433
Upper, of Kansas, ostracodes of the genus *Bairdia* from, Betty Kellett	(2)	120
Permian, Lower, of Kansas, ostracodes of the genus *Bairdia*, from Betty Kellett	(2)	120
Phosphoria formation, the cephalopods of, from northwestern United States, A. K. Miller and L. M. Cline	(3)	281
Platyceratidae of the St. Louis, Missouri, Pennsylvanian outlier, J. Brookes Knight	(2)	139
Pliocene, new species of Mollusca from eastern Oregon, Junius Henderson and Hugo G. Rodeck	(3)	264
Pseudoparalegoceras, a new genus of Carboniferous ammonoids, A. K. Miller	(1)	18
Pterotocrinus, evolution of, in the Eastern Interior Basin during the Chester epoch, A. H. Sutton	(4)	393
Reef Ridge shale, upper Miocene, California, stratigraphy and foraminifera of, W. F. Barbat and F. L. Johnson	(1)	3
Reviews	(4)	482

	No.	Page
Rocky Mountain region, some new Mesozoic Mollusca from, Junius Henderson	(3)	259
Rodeck, Hugo G., and Henderson, Junius, New species of Pliocene Mollusca from eastern Oregon	(3)	264
Ruedemann, Rudolf, and Decker, Charles E., The graptolites of the Viola limestone	(3)	303
Scott, Harold W., The zoological relationships of the conodonts	(4)	448
Secrist, Mark H., Technique for the recovery of Paleozoic arenaceous foraminifera	(2)	245
Sedimentation and stratigraphy from modern points of view, W. H. Twenhofel	(4)	456
Society records and activities	1 (73); (2)	250
Stenzel, H. B., Decapod crustaceans from the middle Eocene of Texas	(1)	38
Stephenson, Lloyd William, The genus *Diploschiza* from the Upper Cretaceous of Alabama and Texas	(3)	273
Stratigraphy and foraminifera of the Reef Ridge shale, upper Miocene, California, W. F. Barbat and F. L. Johnson	(1)	3
and sedimentation from modern points of view, W. H. Twenhofel	(4)	456
Stromatoporoid, a new species of, from the Buda limestone of central Texas, John W. Wells	(2)	169
Sutton, A. H., Evolution of *Pterotocrinus* in the Eastern Interior Basin during the Chester epoch	(4)	393
Technique for the recovery of Paleozoic arenaceous foraminifera, Mark H. Secrist	(2)	245
Tertiary, American, *Bairdia subdeltoidea* (Münster) in, Henry V. Howe	(3)	388
Bitubulogenerina, a new genus of Foraminifera, Henry V. Howe	(4)	417
Gulf Coast, the ostracode genus *Cytherelloidea* in, Henry V. Howe	(1)	29
Some notes on the genus *Helicolepidina* Tobler, R. Wright Barker	(3)	344
Texas, central, a new species of calcisponge from the Buda limestone of, John W. Wells	(2)	167
Central, a new species of stromatoporoid from the Buda limestone of, John W. Wells	(2)	169
Decapod crustaceans from the middle Eocene of, H. B. Stenzel	(1)	38
Ostracoda of the genera *Monoceratina* and *Orthonotacythere* from the Cretaceous of, C. I. Alexander	(1)	57
Ostracoda of the Midway (Eocene) of, C. I. Alexander	(2)	206
The genus *Diploschiza* from the Upper Cretaceous of, Lloyd William Stephenson	(3)	273
Thalmann, Hans E., Bibliography and index to new genera and species of foraminifera for the year 1932	(3)	356
Supplement to bibliography and index to genera and species of foraminifera for the year 1931	(2)	238
Tray suitable for comparative examination of minute opaque objects under the binocular microscope, James S. Cullison	(2)	247
Trenton Ostracoda, species from the Hull and Decorah formations, G. Marshall Kay	(3)	328
Trochiliscids, North American, Paleozoic Charophyta, Raymond E. Peck	(2)	83
Turritellidae of the St. Louis, Missouri, Pennsylvanian outlier, J. Brookes Knight	(4)	433
Twenhofel, W. H., Sedimentation and stratigraphy from modern points of view	(4)	456
Vaughan, Thomas Wayland, A note on *Orbitoides browni* (Ellis) Vaughan	(1)	70
Venezuela, some Recent and fossil brackish to fresh-water foraminifera, Hollis D. Hedberg	(4)	469

	No.	Page
Viola limestone, graptolities of, Rudolf Ruedemann and Charles E. Decker	(3)	303
Wallace, William E., and Howe, Henry V., Apertural characteristics of the genus *Hantkenina*, with description of a new species	(1)	35
Wells, John W., A new species of calcisponge from the Buda limestone of central Texas	(2)	167
A new species of stromatoporoid from the Buda limestone of central Texas	(2)	169
Zoological relationships of the conodonts, Harold W. Scott	(4)	448